Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 11 Sep 2021 until 23:59 on Sunday 12 Sep 2021

Forecast Issued on Friday 10 Sep 2021 at 11:25 by Met Office Aberdeen

Confidence: High confidence for generally poor visibility conditions for the mountain ranges with mist and drizzle likely, lower confidence for any cloud breaks on Saturday. Improving conditions on Sunday and Monday.

Headline for Saturday 11 Sep 2021: Extensive low cloud, mist and rain at times.

Mountain weather hazards on Saturday 11 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Heavy Rain	Dull	Cloudy	Dull	Drizzle
Precipitation probability							
30%	30%	30%	30%	30%	30%	30%	30%

Forecast for Saturday 11 Sep 2021

Weather: Cloudy with some rain in the early morning and this will continue for much of the day with low cloud, mist and patchy rain. Perhaps a little brighter later in the day for ranges further west around Loch Ossian and Ben Alder. Cloud lower once again in the evening with mist and drizzle likely.

Chance of cloud free mountain/hill tops above 800m: 10% in the morning, improving a little in the afternoon to 30% especially for southern and western ranges.

Visibility: Generally poor visibility throughout the day with a lot of hill fog expected, especially during the morning. A few brighter spells in the afternoon for the more western ranges however it is unlikely Munro tops will clear entirely of cloud. During the morning cloud bases will be between 3-500m for the northern Cairngorms, perhaps 6-800m west of the A9. Bases will lift a little in the afternoon and cloud will be less extensive but it will still be hard to find clear breaks. Visibility will also be poor or very poor in mist and rain/drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Saturday 11 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/8 NW	9/11 W	12/16 NW	17/23 NW	16/23 NW	18/25 NW	19/27 NW	16/22 N	13/19 N
900	4/6 NW	7/9 W	9/12 W	12/17 NW	12/18 NW	14/21 NW	15/21 NW	11/16 N	10/15 N
600	3/5 NW	5/8 W	6/10 W	9/13 W	10/16 NW	11/18 NW	10/17 NW	8/13 N	7/11 N
300	2/6 NW	3/7 NW	4/8 W	5/11 NW	7/15 W	8/17 NW	8/15 N	8/15 N	5/10 N
Glen	2/6 NW	1/5 NW	2/9 W	4/12 NW	5/15 NW	5/16 NW	4/13 N	4/12 N	3/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/7	8/6	7/4	7/2	6/2	6/1	5/0	5/0	4/-1
900	11/10	10/9	10/8	9/7	9/7	9/6	8/5	7/4	6/3
600	12/12	12/11	11/10	11/10	12/10	11/9	10/8	9/8	8/7
300	14/14	13/13	13/13	13/12	14/13	14/12	12/11	11/9	10/9
Glen	14/14	13/14	13/12	13/12	15/14	15/14	13/12	11/10	10/9
Freezing Level*	2900m	2800m	2800m	2700m	2600m	2400m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Light winds early on Saturday but the northwesterly winds will freshen later. Feeling cooler later in the day.

Forecast for Sunday 12 Sep 2021

Weather: A cloudy, dull start but improving conditions throughout the day with cloud lifting and visibility improving in the fresher northwesterly conditions. A few showers are possible but generally a bright afternoon expected.

Maximum wind: Northerly 5-10mph.

Chance of cloud free mountain/hill tops above 800m: 30% increasing to 90% later in the day as low cloud lifts and clears.

Visibility: Cloud bases will be between 6-800m in the early morning with cloud becoming patchy around 800m by the afternoon, many munro tops becoming clear by late afternoon.

Temperature: **Glens:** Plus 8 rising to 15 Celsius.
At 800m: Plus 5 rising to 10 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved